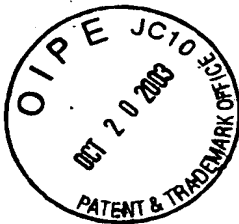


# **APPENDIX A**

BAS  
18733/734



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

AUGUST 02, 2001

FOLEY & LARDNER  
BERNHARD D. SAXE  
WASHINGTON HARBOUR  
3000 K STREET, N.W., SUITE 500  
WASHINGTON, DC 20007-5109

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\*101721777A\*

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RECORDATION DATE: 05/14/2001

REEL/FRAME: 011802/0703  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
HANSEN, HANS JOHN

DOC DATE: 05/08/2001

ASSIGNEE:  
IMMUNOMEDICS, INC.  
300 AMERICAN ROAD  
MORRIS PLAINS, NEW JERSEY 07950

SERIAL NUMBER: 09216609  
PATENT NUMBER:

FILING DATE: 12/21/1998  
ISSUE DATE:

DOROTHY BASMA, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

05-18-2001

Atty. Dkt. No. 018733/0734

FORM PTO-1595 (modified)

(Rev. 6-93)

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

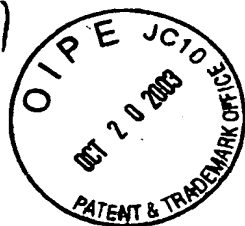
MAY 14 2001

101721777

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

Hans John HANSEN



2. Name and address of receiving party(ies):

IMMUNOMEDICS, INC.  
300 American Road  
Morris Plains, NJ 07950

RECEIVED

OCT 27 2003

TECH CENTER 1600/2900

Additional conveying party(ies)

NO

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

May 8, 2001

Additional name(s) &amp; address(es) attached? NO

4. Application number(s) or patent number(s):

If this is being filed together with a new application, the execution date of the application is:

A. Patent Application Number(s):

09/216,609

B. Patent Number(s):

Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:

Bernhard D. Saxe  
FOLEY & LARDNER  
Washington Harbour  
3000 K Street, N.W., Suite 500  
Washington, D.C. 20007-5109

6. Total number of applications/patents involved: 1

7. Total fee (37 C.F.R. § 3.41): \$40.00

☒ Check Enclosed

Charge to deposit account

8. Deposit account number: 19-0741

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9. Statement and signature:

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.*

Bernhard D. Saxe

May 14, 2001

Name of person signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 2

## ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

**IMMUNOMEDICS, INC.**  
Morris Plains, New Jersey

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in


### METHODS OF ANTIBODY-DIRECTED ENZYME -PRODRUG THERAPY

as set forth in this United States Patent Application

- ☐ executed concurrently herewith  
☐ executed on \_\_\_\_\_  
☒ Serial No. 09/216,609 filed December 21, 1998

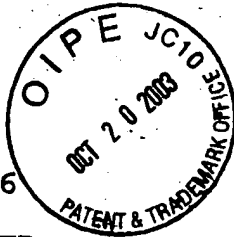
said application for United States Letters Patent, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

The undersigned hereby grant the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS		
Name: Hans John HANSEN	Signature: 	Date: 8 May 2001
Name:	Signature:	Date:
NAMES AND SIGNATURES OF WITNESSES		
Name:	Signature:	Date:
Name:	Signature:	Date:

*Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.*

## **APPENDIX B**



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APRIL 30, 1996

PTAS



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FOLEY & LARDNER  
BERNHARD D. SAXE  
3000 K STREET, N.W.  
SUITE 500  
WASHINGTON, DC 20007-5109

- 3 1996

UNITED STATES PATENT AND TRADEMARK OFFICE  
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RECORDATION DATE: 01/22/1996

REEL/FRAME: 7782/0832  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
HANSEN, HANS JOHN

DOC DATE: 01/09/1996

ASSIGNEE:  
IMMUNOMEDICS, INC.  
300 AMERICAN ROAD  
MORRIS PLAINS, NEW JERSEY 07950

SERIAL NUMBER: 07182623  
PATENT NUMBER:

FILING DATE: 04/18/1988  
ISSUE DATE:

STEVEN POST, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



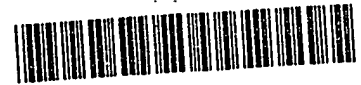
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02-09-1996

FORM PTO-1595 (Rev. 6-93)  
JAN 22 1996  
OMB No. 0651-0011

RECORD  
PA



100131716

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<b>1. Name of conveying party(ies):</b> <u>1-22-96</u> <u>Hans John Hansen</u> <u>MRD</u>		<b>2. Name and address of receiving party(ies):</b>  Name: <u>Immunomedics, Inc.</u>  Internal Address:  Street Address: <u>300 American Road</u>  City: <u>Morris Plains</u> , State: <u>NJ</u> ZIP: <u>07950</u>	
Additional name(s) of conveying party(ies) attached? <u>No</u>		Additional name(s) & address(es) attached? <u>No</u>	
<b>3. Nature of conveyance:</b>  <input checked="" type="checkbox"/> Assignment Security Agreement Other  Merger Change of Name  Execution Date: <u>January 9, 1996</u>			
<b>4. Application number(s) or patent number(s):</b>  If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) <u>07/182,623</u>  B. Patent No.(s)  Additional numbers attached? <u>No</u>			
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Name: <u>Bernhard D. Saxe</u>  Internal Address: <u>Foley &amp; Lardner</u>  Street Address: <u>3000 K Street, N.W., Suite 500</u>  City: <u>Washington</u> , State: <u>DC</u> ZIP: <u>20007-5109</u>		<b>6. Total number of applications and patents involved:</b> <u>1</u>  <b>7. Total fee (37 C.F.R. § 3.41).</b> . . . . . <u>\$40.00</u>  <input checked="" type="checkbox"/> Enclosed  Authorized to be charged to deposit account  <b>8. Deposit account number:</b> <u>19-0741</u>  (Attach duplicate copy of this page if paying by deposit account)	

060 RP 02/07/96 07182623

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<b>9. Statement and signature.</b> <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  <u>Bernhard D. Saxe</u> Name of Person Signing  <u>[Signature]</u> Signature  <u>January 22, 1996</u> Date	
Total number of pages including cover sheet, attachments, and document: <u>2</u>	

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

# ASSIGNMENT - WORLD WIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

IMMUNOMEDICS, INC.  
300 American Road  
Morris Plains, New Jersey 07950

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in

## METHOD FOR ANTIBODY TARGETING OF DIAGNOSTIC OR THERAPEUTIC AGENTS

as set forth in his United States Patent Application

— executed concurrently herewith  
— executed on \_\_\_\_\_  
X Serial No. 07/182,623 filed April 18, 1990

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

The undersigned hereby grant the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS		
Name: Haris John Hansen	Signature: <i>[Signature]</i>	Date: Jan 9, 1996
Name:	Signature:	Date:
Name:	Signature:	Date:
NAMES AND SIGNATURES OF WITNESSES		
Name:	Signature:	Date:
Name:	Signature:	Date:

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